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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/797,823	03/10/2004	James Irwin Knutson	AUS9200/0771US2	7499	
7590 04/21/2005		EXAMINER			
ROBERT V. WILDER			NGUYEN, THU V		
ATTORNEY AT LAW 4235 RINGSBURG DRIVE			ART UNIT	PAPER NUMBER	
ROUND ROCK, TX 78681			3661		
		DATE MAILED: 04/21/2005			

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)					
Office Action Summary		10/797,823	KNUTSON, JAMES IRWIN					
		Examiner	Art Unit					
		Thu Nguyen	3661					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply								
THE N - Exten after S - If the - If NO - Failum Any re	DRTENED STATUTORY PERIOD FOR REPLY MAILING DATE OF THIS COMMUNICATION. sions of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. period for reply specified above is less than thirty (30) days, a reply period for reply is specified above, the maximum statutory period we to reply within the set or extended period for reply will, by statute, eply received by the Office later than three months after the mailing d patent term adjustment. See 37 CFR 1.704(b).	i6(a). In no event, however, may a reply be time within the statutory minimum of thirty (30) days ill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONEI	nely filed s will be considered timely the mailing date of this $\alpha$ O (35 U.S.C. § 133).					
Status								
1)□	Responsive to communication(s) filed on							
2a) <u></u> □	This action is <b>FINAL</b> . 2b) ☐ This	action is non-final.						
3)🖂	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is							
1	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.							
Disposition of Claims								
4)🖂	4)⊠ Claim(s) <u>23-29</u> is/are pending in the application.							
4	4a) Of the above claim(s) is/are withdrawn from consideration.							
5)🖾	5)⊠ Claim(s) <u>23,24 and 27-29</u> is/are allowed. 6)□ Claim(s) is/are rejected.							
·								
	Claim(s) <u>25-26</u> is/are objected to.							
8)	8) Claim(s) are subject to restriction and/or election requirement.							
Application	on Papers							
9) The specification is objected to by the Examiner.								
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.								
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).								
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.								
Priority u	nder 35 U.S.C. § 119							
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:								
1. Certified copies of the priority documents have been received.								
	<ul> <li>2. Certified copies of the priority documents have been received in Application No</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage</li> </ul>							
•	application from the International Bureau		u iri ulis Nauonai -	Stage				
* See the attached detailed Office action for a list of the certified copies not received.								
,								
Attachment(	(s)							
1) Notice of References Cited (PTO-892)  4) Interview Summary (PTO-413)								
	of Draftsperson's Patent Drawing Review (PTO-948) ation Disclosure Statement(s) (PTO-1449 or PTO/SB/08)	Paper No(s)/Mail Dai	s)/Mail Date nformal Patent Application (PTO-152)					
Paper No(s)/Mail Date 6) Other:								

## Ex Parte Quayle

1. This application is in condition for allowance except for the following formal matters:

## **Specification**

2. Applicant is reminded of the proper language and format for an abstract of the disclosure.

The form and legal phraseology often used in patent claims, such as "means" and "said," should be avoided. The abstract should describe the disclosure sufficiently to assist readers in deciding whether there is a need for consulting the full patent text for details.

## Claim Objections

- 3. Claims 25-26 are objected to because of the following informalities:
  - a. In claim 25, line 14, and lines 24-25, the claimed "average traffic segment flow rates" should be corrected to "average segment traffic flow rates" to correspond with the claim language in line 21.
  - b. In claim 26, line 3, the claimed "average segment flow rates" should be corrected to "average segment traffic flow rates" to correspond with the claim language in claim 25, line 21.

Prosecution on the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

A shortened statutory period for reply to this action is set to expire **TWO MONTHS** from the mailing date of this letter.

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Art Unit: 3661

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Thu Nguyen whose telephone number is (571) 272-6967. The examiner can normally be reached on T-F (7:30-6:00).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Thomas Black can be reached on (571) 272-6956. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

April 15, 2005

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